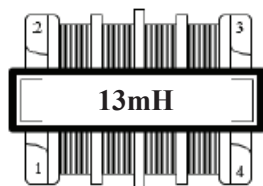
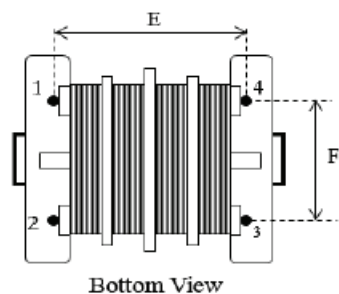
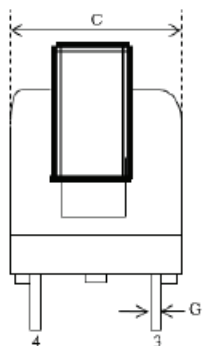
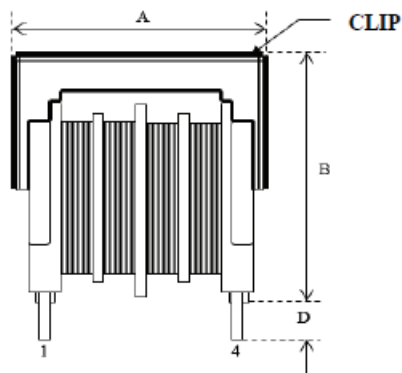


Revision:	Revision Note:	ECN#:	Date
Original	-	-	27 Jan. 2026

Physical Dimensions (Unit: mm)

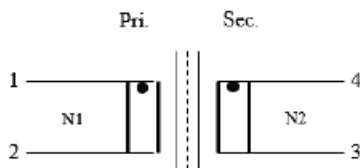


A	18.5 Max.
B	20.5 Max.
C	17.5 Max.
D	3.5 ± 1
E	13 ± 0.5
F	10.0 ± 0.5
G	ø0.7 ± 0.1



Bottom View

Schematic



Electrical Characteristics

Test Condition: Temperature at 25°C Humidity at 65±5% RH

Test Item	Test Condition	Result
Inductance	@1kHz, 0.25V	
	Pin (1 - 2) Pin (4 - 3)	13.0mH Min. 13.0mH Min.
DC Resistance	Pin (1 - 2) Pin (4 - 3)	2.0Ω Max. 2.0Ω Max.
Rated Current	0.5A	PASS
Insulation Resistance (min.)	100MΩ	PASS
Rated Voltage	300VAC	PASS
HI-POT	2000V(AC)(1minute) or 2400V(AC)(1second)	PASS

Operating Temperature: -40°C to +125°C



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Date: 27 Jan. 2026	Scale: None	Reference: alternate to Murata# PLA10AN1330R5D2
Title: Common Mode EMI Line Filter, 13mH		
Filename:		
Part Number: 02-03-8656F	Revision: Original	Sheet: 1 of 1

